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(71) Applicant (for all designated States except US):
OLIVETTI I-JET S.P.A. [IT/IT]; Localita'Le Vieux,
I-11020 Arnad (AO) (IT).

(72) Inventors; and

(75) Inventors/Applicants (for US only): **BELLINI, Paolo**
[IT/IT]; c/o Olivetti I-Jet S.P.A., Localita'Le Vieux,
I-11020 Arnad (IT). **CONTA, Renato** [IT/IT]; c/o Olivetti
I-Jet S.p.A., Localita' Le Vieux, I-11020 Arnad_(AO) (IT).

(74) Agent: **BOBBIO, Giampiero**; c/o Telecom Italia S.p.A.,
Via G. Jervis, 77, I-10015 Ivrea (TO) (IT).

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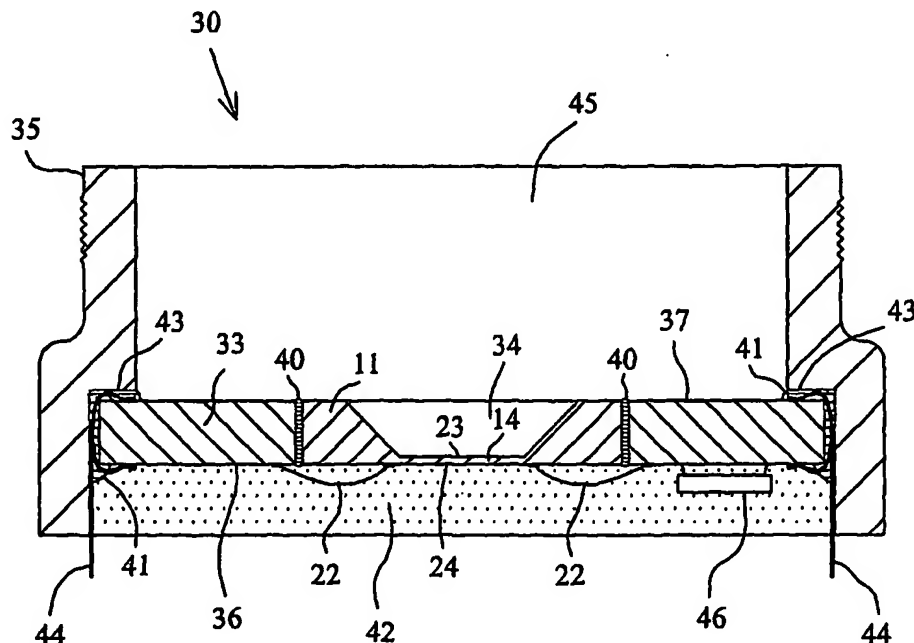
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(54) Title: **PRESSURE SENSOR WITH INTEGRATED STRUCTURE**



(57) Abstract: Pressure sensor with an integrated structure comprising a support (33, 133, 233) and a silicon die (11), which lies substantially on the same plane as the upper surface (37, 137, 237) of the support and is integrated in a seat (34, 134, 234) made in the thickness of the support. On the inside face (23) of the die (11), in contact with the fluid the pressure of which has to be measured, is a protective layer.



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